

PS351 Winooski High School

Assessment Summary: All Students

GRADE 09

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	54	6%	19%	37%	31%	7%	24%	39%

GRADE 10

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	33	0%	24%	45%	30%	0%	24%	30%
Reading Basic Understanding	33	0%	6%	52%	39%	3%	6%	42%
Writing Conventions	33	0%	0%	24%	61%	15%	0%	76%
Writing Effectiveness	33	0%	3%	61%	36%	0%	3%	36%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	34	6%	29%	38%	26%	0%	35%	26%
Math Problem Solving	34	18%	44%	6%	29%	3%	62%	32%
Math Skills	34	12%	32%	3%	47%	6%	44%	53%

GRADE 11

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	30	0%	23%	47%	20%	10%	23%	30%



Filtered For N > 10

PS351 Winooski High School**Assessment Summary: Gender****GRADE 09****VERMONT SCIENCE ASSESSMENT***Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	25	4%	20%	48%	12%	16%	24%	28%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	29	7%	17%	28%	48%	0%	24%	48%

GRADE 10**ENGLISH/LANGUAGE ARTS***Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	18	0%	22%	50%	28%	0%	22%	28%
Reading Basic Understanding	18	0%	0%	61%	39%	0%	0%	39%
Writing Conventions	18	0%	0%	22%	61%	17%	0%	78%
Writing Effectiveness	18	0%	0%	61%	39%	0%	0%	39%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	15	0%	27%	40%	33%	0%	27%	33%
Reading Basic Understanding	15	0%	13%	40%	40%	7%	13%	47%
Writing Conventions	15	0%	0%	27%	60%	13%	0%	73%
Writing Effectiveness	15	0%	7%	60%	33%	0%	7%	33%

MATHEMATICS*Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	19	5%	21%	47%	26%	0%	26%	26%
Math Problem Solving	19	26%	37%	11%	26%	0%	63%	26%
Math Skills	19	11%	32%	5%	47%	5%	42%	53%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	15	7%	40%	27%	27%	0%	47%	27%
Math Problem Solving	15	7%	53%	0%	33%	7%	60%	40%
Math Skills	15	13%	33%	0%	47%	7%	47%	53%



Filtered For N > 10

PS351 Winooski High School

Assessment Summary: Gender

GRADE 11

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	17	0%	24%	53%	12%	12%	24%	24%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	14	0%	21%	36%	36%	7%	21%	43%

PS351 Winooski High School

Assessment Summary: Race/Ethnicity

GRADE 09

VERMONT SCIENCE ASSESSMENT

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

Native Hawaiian/Pacific Islander

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	7%	23%	37%	28%	5%	30%	33%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*



Filtered For N > 10

PS351 Winooski High School**Assessment Summary: Race/Ethnicity****GRADE 10****ENGLISH/LANGUAGE ARTS***Asian*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	18%	50%	32%	0%	18%	32%
Reading Basic Understanding	*	0%	4%	54%	39%	4%	4%	43%
Writing Conventions	*	0%	0%	18%	68%	14%	0%	82%
Writing Effectiveness	*	0%	0%	64%	36%	0%	0%	36%

MATHEMATICS*Asian*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	3%	31%	38%	28%	0%	34%	28%
Math Problem Solving	*	17%	48%	7%	24%	3%	66%	28%
Math Skills	*	14%	31%	3%	45%	7%	45%	52%



Filtered For N > 10

PS351 Winooski High School

Assessment Summary: Race/Ethnicity

GRADE 11

VERMONT SCIENCE ASSESSMENT

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	0%	21%	54%	21%	4%	21%	25%

PS351 Winooski High School

Assessment Summary: Disability

GRADE 09

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	4%	19%	38%	32%	8%	23%	40%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	25%	44%	31%	0%	25%	31%
Reading Basic Understanding	*	0%	6%	50%	41%	3%	6%	44%
Writing Conventions	*	0%	0%	25%	59%	16%	0%	75%
Writing Effectiveness	*	0%	3%	59%	38%	0%	3%	38%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	6%	27%	39%	27%	0%	33%	27%
Math Problem Solving	*	18%	42%	6%	30%	3%	61%	33%
Math Skills	*	9%	33%	3%	48%	6%	42%	55%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS351 Winooski High School**Assessment Summary: Disability****GRADE 11****VERMONT SCIENCE ASSESSMENT***Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	31	0%	23%	45%	23%	10%	23%	32%



Filtered For N > 10

PS351 Winooski High School**Assessment Summary: Free/Reduced Lunch/Milk****GRADE 09****VERMONT SCIENCE ASSESSMENT***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	36	6%	14%	28%	47%	6%	19%	53%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	18	6%	28%	56%	0%	11%	33%	11%

GRADE 10**ENGLISH/LANGUAGE ARTS***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	24%	44%	32%	0%	24%	32%
Reading Basic Understanding	*	0%	8%	48%	40%	4%	8%	44%
Writing Conventions	*	0%	0%	24%	60%	16%	0%	76%
Writing Effectiveness	*	0%	4%	60%	36%	0%	4%	36%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS*Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	8%	24%	40%	28%	0%	32%	28%
Math Problem Solving	*	12%	56%	8%	20%	4%	68%	24%
Math Skills	*	12%	32%	0%	52%	4%	44%	56%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS351 Winooski High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	16	0%	25%	44%	19%	13%	25%	31%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	15	0%	20%	47%	27%	7%	20%	33%



Filtered For N > 10

PS351 Winooski High School**Assessment Summary: English Language Learners****GRADE 09****VERMONT SCIENCE ASSESSMENT***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	54	6%	19%	37%	31%	7%	24%	39%

GRADE 10**ENGLISH/LANGUAGE ARTS***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	17%	50%	33%	0%	17%	33%
Reading Basic Understanding	*	0%	3%	50%	43%	3%	3%	47%
Writing Conventions	*	0%	0%	17%	67%	17%	0%	83%
Writing Effectiveness	*	0%	0%	60%	40%	0%	0%	40%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS*Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	3%	29%	39%	29%	0%	32%	29%
Math Problem Solving	*	16%	45%	6%	29%	3%	61%	32%
Math Skills	*	13%	29%	3%	48%	6%	42%	55%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS351 Winooski High School

Assessment Summary: English Language Learners

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	0%	24%	48%	17%	10%	24%	28%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*